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PATENT, TRADEMARK, COPYRIGHT AND UNFAIR COMPETITION LAW AND RELATED LITIGATION

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October 13, 2006

OCT 1 3 2006

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FACSIMILE COVER SHEET

Examiner Giovanna B. Colan To:

> Group Unit No. 2162 Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

571-273-8300 Fax:

From: Thomas W. Humphrey

Our File: IBM-286 Re:

US Application Serial No. 10/758,485

Filed January 15, 2004

LOOKAHEAD PREDICATE

GENERATION FOR JOIN COSTING

AND OPTIMIZATION Robert Joseph Bestgen et al.

Client Reference: ROC920030341US1

Pages: 13 (including cover sheet)

MESSAGE/COMMENTS

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ATTY. DOCKET NO. IBM/286

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Robert Joseph Bestgen et al.

Art Unit: 2162

Serial No.

10/758,485

Examiner: Giovanna B. Colan

Filed

January 15, 2004

For

LOOKAHEAD PREDICATE GENERATION FOR JOIN COSTING AND

OPTIMIZATION

Humphrey

Mail Stop AMENDMENT Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450 Via Facsimile

AMENDMENT TRANSMITTAL

1. <u>X</u>	Transmitted herewith is a Response to Office Action.	
2	Small Entity status of this application under 37 CFR 1.9 and 1.27 has been established a verified statement previously submitted.	d by
	Enclosed is a verified statement to establish Small Entity status	
<u>X</u>	Other than a Small Entity	

The fee has been calculated as shown below: 3.

. (Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY		LARGE ENTITY	
Claims Remaining After Amendment		Highest No. Previously Paid For		Extra	Present Rate	· Fee	Present Rate	Fee
TOTAL	19	MINUS	20	0	x \$25	\$0	x \$50	\$0
INDEP.	3	MINUS	3	0	x \$100	\$0	x \$200	\$0
FIRST PR	FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+\$180	\$0	+\$360	\$0
	TOTALS				TOTAL FEE	\$0	TOTAL FEE	\$0

 Additional	tee for	claims	is rec	quired.	

4		Attached is a check in the sum of \$ Please charge my	Deposit Account No. 23-3000 in
	•	the amount of \$	•

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Thomas W. Humphrey

October 12, 2006 Date

Reg. No. 34,353

5.	The proceedings herein are f apply.	for a patent application a	nd the provisions of 37 CFR 1.136			
(a)	months checked below:	Fee for other than	7 CFR 1.136 for the total number of Fee for small entity			
	(months) one month two months three months four months five months Extension fee due v	small entity \$ 120.00 \$ 450.00 \$ 1020.00 \$ 1590.00 \$ 2160.00 with this request \$	\$ 60.00 \$225.00 \$510.00 \$795.00 \$1080.00			
If an additional complete the r	next item, if applicable)		petition therefor. (Check and			
	An extension for months has already been secured and the fee paid thereof of \$ is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request \$					
(b) <u>X</u>	OR Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.					
<u>x</u>	If any additional fee for cl 3000.	laims or extension of tin	ne is required, charge Account No. 23-			
		. F	Respectfully submitted,			
			J-KC2			
	·	,	Thomas W. Humphrey Reg. No. 34,353			

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Mail Stop Amendment Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450 Via Facsimile

RESPONSE TO OFFICE ACTION

This paper is in response to the Office Action mailed July 12, 2006.

Claim amendments begin on page 2 of this paper.

Remarks begin on page 7 of this paper.

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Thomas W. Humphrey Reg. No. 34,353 October 12, 2006

Date